

10/538701

Docket No. : 979-149  
U.S. Application No. : TBA  
International Application No.: PCT/FR2003/050133  
International Filing Date. : November 26, 2003 (26 November 2003)  
Title of Invention : AN INDIRECT HEATING SYSTEM WITH VALORIZATION OF ULTRAFINE FUEL PARTICLES  
Applicant(s) for (DO/EO/US) : Malaubier et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures 35 U.S.C. 371 (f) at any time rather than delay examination until the expiration of the applicable time limit set forth in 35 U.S.C 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed [35 U.S.C. 371(c)(2)].
  - a) ☒ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b) ☐ has been transmitted by the international Bureau.
  - c) ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ A translation of the International Application into English [35 U.S.C.371(c)(2)].
7. ☐ Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C.371(c)(3)].
  - a) ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b) ☐ have been transmitted by the International Bureau.
  - c) ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d) ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 [35 U.S.C.371(c)(3)].
9. ☐ An unsigned oath or declaration of the inventor(s) [35 U.S.C.371(c)(4)].
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C.371(c)(5)].

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 C.F.R. 1.97 and 198.
12. ☐ An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A FIRST preliminary amendment to be entered at filing.
14. ☐ A SECOND or SUBSEQUENT preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ (other items or information)

EXPRESS MAIL No.: EV634787680US Deposited: June 10, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, DC 20231.

June 10, 2005

Valentina Papraniku

Date

JC17 Rec'd PCT/PTO 10 JUN 2005

17. X The following fees are submitted:

## BASIC NATIONAL FEE [37 CFR 1.492(a)(1)-(5)]:

		CALCUL-    PTO USE	ATIONS    ONLY
<u>X</u> Basic National Stage Fee, Search Fee, Exam Fee.....	\$ 1000.00	\$1000.00	
___ International preliminary examination fee paid to USPTO [37 CFR 1.482]:.....	\$ 720.00		
___ No International preliminary examination fee paid to USPTO [37 CFR 1.482]			
but International search fee paid to USPTO [37CFR 1.445(a)(2):.....	\$ 740.00		
___ Neither International preliminary examination fee [37 CFR 1.482] nor			
International search fee [37 CFR 1.445(a)(2)] paid to USPTO:.....	\$ 1040.00		
___ International preliminary examination fee paid to USPTO [37 CFR 1.482]			
and all claims satisfied provisions of PCT Article 33 (2) to (4):.....	\$ 100.00		

ENTER APPROPRIATE BASIC FEE AMOUNT: || 1000.00 ||

Surcharge of \$ 130.00 for furnishing the oath or declaration later than 20 30 months  
from the earliest claimed priority date [37 CFR 1.492(e)]

(Claims are based on Preliminary  
Amendment filed herewith)

Claims	filed	Extra	Rate
Total Claims	12-20=	0 x	\$ 18.=
Indep. Claims	2-3=	0 x	\$ 84 =
Multiple Dependent Claims (if applicable) +			\$ 230.=

TOTAL OF ABOVE CALCULATIONS: || \$1000.00 ||

Reduction by ½ for filing by small entity, if applicable. Verified Small Entity

Statement must be filed also. [Note 37 CFR 1.9.1.27, 1.28]

(divided by 2) || \$1000.00 ||

SUBTOTAL: || \$1000.00 ||

Processing fee of \$ 130.00 for furnishing the English Translation later than 20 30 months  
from the earliest claimed priority date [37 CFR 1.492(f)]

TOTAL NATIONAL FEE: || \$1000.00 ||

Fee for recording the enclosed assignment [37 CFR 1.21(h)] The assignment must be  
accompanied by an appropriate cover sheet [37 CFR 3.28.3.31].

TOTAL FEES ENCLOSED: || \$1000.00 ||

AMOUNT TO BE REFUNDED: || Refunded || \$

AMOUNT TO BE CHARGED: || Charged || \$

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a) X A check in the amount of \$1000.00 to cover the above fees is enclosed.

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b)    Please charge my Deposit Account No. 19-2825 in the amount of \$ .00 to cover the above fees.

A duplicate copy of this sheet is enclosed.

c) X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-2825, order number 979-149. A duplicate copy of this sheet is enclosed.

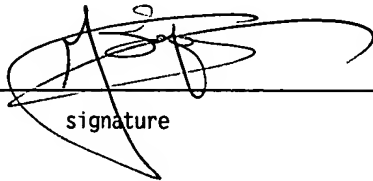
NOTE: Where an appropriate time limit under 36 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the application to pending status.

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SEND ALL CORRESPONDENCE TO: Joseph Sofer, Esq.  
Sofer & Haroun, LLP  
317 Madison Avenue  
Suite 910  
New York, NY 10017  
Customer No.: 39600

Joseph Sofer

Name



signature

34,438

Reg. No.

June 10, 2005

Date

PATENT

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Docket No: 979-149  
JC17 Rec'd PCT/PTO 10 JUN 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Malaubier et al. Group Art Unit: TBA  
Serial No. : TBA Examiner: TBA  
Filed : June 10, 2005  
For : AN INDIRECT HEATING SYSTEM WITH VALORIZATION OF ULTRAFINE FUEL PARTICLES

AMENDMENT FEE TRANSMITTAL

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for the above-identified application.

☒ No additional fee is required.

☐ The additional fee has been calculated as shown below:

CLAIMS AS AMENDED

	Claims Remaining After Amendment		Highest No. Covered by Previous Payments	Present Extra	Rate	Additional Fee
Total Claims*	12	-	20	=0	x \$50.00	\$ _____
Independent Claims	2	-	3	=0	x \$200.00	\$ _____
Multiple Dependent Claim(s)	(If claims added by amendment include Multiple Dependent Claim(s) and there was no Multiple Dependent Claim(s) in application before amendment add \$260.00 to additional fee.)					\$ _____
					Total:	\$ _____

☐ Verified Statement of "Small Entity" Status Under 37 CFR § 1.27  
filed \_\_\_\_\_. Reduced Fees Under 37 CFR § 1.9(f)  
(50% of total) paid herewith.

\$ \_\_\_\_\_

\* Includes all independent and single dependent claims and all claims referred to in multiple dependent claims. See 37 C.F.R. § 1.75(c).



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PATENT

Docket No. 979-149

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s)  
Serial No.  
Filed  
Title

: Malaubier et al.  
: TBA  
: June 10, 2005  
: AN INDIRECT HEATING SYSTEM WITH VALORIZATION OF ULTRAFINE FUEL PARTICLES

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EV634787680US

Date of Deposit June 10, 2005

I hereby certify that the following attached paper(s) or fee

- 1) National Stage Application (12 pages)
- 2) National Stage Transmittal
- 3) Return Postcard
- 4) Express Mail Certificate
- 5) Preliminary Amendment
- 6) Amendment Transmittal
- 7) Check for \$1000.00
- 8) Formal Drawings (5 sheet)
- 9) International Patent Publication
- 10) IDS w/ Form PTO-1449
- 11) 11 References


is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37

C.F.R. §1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Valentina Papraniku

(Typed or printed name of person  
mailing paper(s) or fee)

  
(Signature of person mailing  
paper(s) or fee)

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